

		Typ	Line #	Hits	Search Text	DBs	Time Stamp	Comments	Errors	Errors
1	B R S	L 2 7	4 2		((flexible compliant) ) same underfill	USPA T	2001/08/28 15:07			0
2	B R S	L 4 2	8		chip near5 (flexible adj epoxy)	USPA T	2001/08/28 15:56			0
3	I & R	L 6 3	1		("5659952").PN.	USPA T	2001/08/28 19:34			0
4	B R S	L 6 4	2 0		("4190855"   "4300153"   "4381602"   "4396936"   "4642889"   "4955132"   "5110388"   "5140404"   "5148265"   "5148266"   "5194930"   "5203076"   "5225966"   "5249101"   "5265329"   "5316788"   "5355283"   "5431571"   "5477611"   "5563445").PN.	USPA T	2001/08/28 19:01			0
5	B R S	L 6 5	2 8 1		heatsink (heat adj sink)	USPA T	2001/08/28 19:34			0
6	B R S	L 6 6	3 1 9		chip die	USPA T	2001/08/28 19:34			0
7	B R S	L 6 9	2 4 2		equal "same"	USPA T	2001/08/28 19:36			0
8	B R S	L 7 1	5 9 4		cte (thermal adj expansion)	USPA T	2001/08/28 19:36			0
9	B R S	L 7 2	5 3 9		71 near3 66	USPA T	2001/08/28 19:36			0
10	B R S	L 7 3	1 9 8		72 near3 69	USPA T	2001/08/28 19:37			0
11	B R S	L 7 4	5 0 5		@ad<19961031 @prad<19961031 @rlad<19961031	USPA T	2001/08/28 19:39			0
12	B R S	L 7 5	5 6 3		73 and 74	USPA T	2001/08/28 19:46			0
13	B R S	L 7 6	4 8		(72 near5 69) not 75	USPA T	2001/08/28 19:46			0

	Type	Length	Hits	Search Text	DBs	Time Stamp	Comments	Errors
14	BRS	77	11	76 and 74	USPA T	2001/08/28 19:46		0
15	BRS	78	11	("2874313"   "3290564"   "3659164"   "3689804"   "4396935"   "4563383"   "4620215"   "4692716"   "4859614"   "4876588"   "5053855").PN.	USPA T	2001/08/28 19:48		0
16	BRS	79	34	5157478.URPN.	USPA T	2001/08/28 19:48		0

			Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r s	E r r o r s
1	IS & R	1	("6127724").PN.	USPAT	2001/08/27 15:29			0
2	B R S	1 3	("4862322"   "4948221"   "5124277"   "5214307"   "5216278"   "5239198"   "5347159"   "5428889"   "5473512"   "5557501"   "5717252"   "5834339"   "5866949").PN.	USPAT	2001/08/25 21:12			0
3	B R S	1	"5473512".PN.	USPAT	2001/08/25 21:19			0
4	IS & R	1	("5834339").PN.	USPAT	2001/08/26 18:54			0
5	B R S	4 6 3	(flexible compliant)	USPAT	2001/08/26 18:55			0
6	B R S	8 6 9	underfill	USPAT	2001/08/26 18:55			0
7	B R S	3	((flexible compliant) ) near3 underfill	USPAT	2001/08/26 18:56			0
8	B R S	8	(((flexible compliant) ) same underfill) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/26 19:09			0
9	B R S	7	("4604644"   "4864470"   "4931345"   "5107325"   "5172303"   "5241133"   "5378869").PN.	USPAT	2001/08/26 19:03			0
10	B R S	5 2 8	438/118.ccls.	USPAT	2001/08/26 19:09			0
11	B R S	3 6 8	438/118.ccls. and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/26 19:09			0
12	B R S	1 2 3	((flexible compliant) ) and (438/118.ccls. and (@ad<19961031 @prad<19961031 @rlad<19961031))	USPAT	2001/08/26 20:08			0
13	B R S	1 7 7	257/790.ccls.	USPAT	2001/08/26 20:08			0
14	B R S	5	underfill and 257/790.ccls.	USPAT	2001/08/26 20:12			0
15	B R S	1 2 2	potting	USPAT	2001/08/26 20:12			0

	Ty pe	Hi ts	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r m e s s a g e s	E r r o r s
16	B R S	1 0 2	potting near3 ((flexible compliant) )	USPAT	2001/08/26 20:12			0
17	B R S	8 8 8	(potting near3 ((flexible compliant) )) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/26 20:13			0
18	B R S	8 8 4	silicone near3 encapsul\$	USPAT	2001/08/26 20:14			0
19	B R S	1 4 4	257/790.ccls. and (silicone near3 encapsul\$)	USPAT	2001/08/26 20:14			0
20	B R S	1 1 1	(257/790.ccls. and (silicone near3 encapsul\$)) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/26 20:31			0
21	B R S	0 0 0	6030684.URPN.	USPAT	2001/08/26 20:18			0
22	B R S	6 6 6	("4529755"   "5104604"   "5252694"   "5258650"   "5275841"   "5346743").PN.	USPAT	2001/08/26 20:19			0
23	B R S	2 0 0	((flexible compliant) ) adj1 ((die! chip!) adj attach)	USPAT	2001/08/26 20:32			0
24	B R S	1 8 8	((flexible compliant) ) adj1 ((die! chip!) adj attach)) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/26 20:50			0
25	B R S	1 6 5	die! adj attach!	USPAT	2001/08/26 20:51			0
26	B R S	1 1 5	standoff (stand! adj off)	USPAT	2001/08/26 20:51			0
27	B R S	3 4 4	(die! adj attach!) near5 (standoff (stand! adj off))	USPAT	2001/08/26 20:55			0
28	B R S	1 9 9	(die! adj attach!) same (standoff (stand! adj off))	USPAT	2001/08/26 20:55			0
29	B R S	1 3 3	((die! adj attach!) same (standoff (stand! adj off))) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/26 20:56			0
30	B R S	2 7 7	adhesive	USPAT	2001/08/26 20:56			0

	Ty pe	Hi ts	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r D e f i n i t i o n	E r r o r s
31	B R S	1 0 1	(standoff (stand! adj off)) near5 adhesive	USPAT	2001/08/26 20:57			0
32	B R S	8 0 1	438/ccls. 257/ccls.	USPAT	2001/08/26 20:57			0
33	B R S	8 2 4	438/\$.ccls. 257/\$.ccls.	USPAT	2001/08/26 20:58			0
34	B R S	9 1 4	((standoff (stand! adj off)) near5 adhesive) and (438/\$.ccls. 257/\$.ccls.)	USPAT	2001/08/26 20:58			0
35	B R S	9 1 9	((standoff (stand! adj off)) near5 adhesive) and (438/\$.ccls. 257/\$.ccls.) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/26 20:59			0
36	B R S	1 4 8	spacers	USPAT	2001/08/26 20:59			0
37	B R S	6 6 1	(die! adj attach!) near5 spacers	USPAT	2001/08/26 21:00			0
38	B R S	2 3 7	adhesive near5 spacers	USPAT	2001/08/26 21:01			0
39	B R S	5 8 4	(438/\$.ccls. 257/\$.ccls.) and (adhesive near5 spacers)	USPAT	2001/08/26 21:01			0
40	B R S	5 9 9	((438/\$.ccls. 257/\$.ccls.) and (adhesive near5 spacers)) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/26 21:38			0
41	B R S	8 8 1	("4514580"   "5182628"   "5349240"   "5389817"   "5455452"   "5497033"   "5629566"   "5756207").PN.	USPAT	2001/08/26 21:06			0
42	B R S	2 2 1	5965947.URPN.	USPAT	2001/08/26 21:06			0
43	B R S	1 2 4	diode near5 tab	USPAT	2001/08/26 21:39			0
44	B R S	2 2 2	(438/\$.ccls. 257/\$.ccls.) and (diode near5 tab)	USPAT	2001/08/26 21:40			0
45	B R S	2 0 0	257/732.ccls. and diode	USPAT	2001/08/26 21:41			0

	Typets	Search Text	DBs	Time Stamp	Commen ts	Er ro r D e f i n i t i o n	Er ro rs
46	B R S	9 2 257/732.ccls.	USPAT	2001/08/26 21:41		0	
47	IS & R	1 ("5473512").PN.	USPAT	2001/08/27 15:51		0	
48	B R S	3 ("5241133"   "5311059"   "5346118").PN.	USPAT	2001/08/27 15:29		0	
49	B R S	2 5 4 adhesive! adj tape	USPAT	2001/08/27 15:52		0	
50	B R S	1 6 0 0 5 7 cur\$	USPAT	2001/08/27 15:52		Tr u n c a t i o n O v e r f l o w. R e t u r n s t r i n g f r o m S e r v e r i s: 5 0 0 C	1
51	B R S	1 3 1 (adhesive! adj tape ) near2 cur\$	USPAT	2001/08/27 16:11		0	

			Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r m e s s a g e s	E r r o r s
52	B R S	5 3 4	flexible adj epoxy	USPAT	2001/08/27 16:11			0
53	B R S	1 4 9	underfil\$	USPAT	2001/08/27 16:11			0
54	B R S	5 1	(flexible adj epoxy) same underfil\$	USPAT	2001/08/27 16:13			0
55	B R S	2 5 0 5	@ad<19961031 @prad<19961031 @rlad<19961031	USPAT	2001/08/28 19:38			0
56	B R S	0 7	(chip near5 (flexible adj epoxy)) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/27 16:29			0
57	B R S	8 3 4	flexib\$ or compli\$ or pliab\$ or plian\$	USPAT	2001/08/27 16:30			0
58	B R S	9 3 9	epoxy	USPAT	2001/08/27 16:30			0
59	B R S	9 7 4	(flexib\$ or compli\$ or pliab\$ or plian\$) near3 epoxy	USPAT	2001/08/27 16:30			0
60	B R S	3 9 2	chip same ((flexib\$ or compli\$ or pliab\$ or plian\$) near3 epoxy)	USPAT	2001/08/27 16:30			0
61	B R S	6 0	(chip same ((flexib\$ or compli\$ or pliab\$ or plian\$) near3 epoxy)) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/28 19:00			0
62	B R S	9	("4880683"   "4975484"   "5190997"   "5327517"   "5384341"   "5753362"   "5907018"   "6030328"   "6121553").PN.	USPAT	2001/08/27 16:32			0
63	B R S	1 6	("4642889"   "5072281"   "5148265"   "5148266"   "5316788"   "5489749"   "5536909"   "5581122"   "5640048"   "5646828"   "5663593"   "5726489"   "5731630"   "5844307"   "5866942"   "5909054").PN.	USPAT	2001/08/27 16:43			0
64	B R S	1 5	("4965653"   "5218234"   "5291062"   "5334857"   "5355283"   "5433822"   "5468999"   "5497032"   "5552635"   "5581122"   "5598036"   "5604379"   "5640047"   "5717252"   "5731630").PN.	USPAT	2001/08/27 16:47			0
65	B R S	1 6	("4642889"   "5072281"   "5148265"   "5148266"   "5316788"   "5489749"   "5536909"   "5581122"   "5640048"   "5646828"   "5663593"   "5726489"   "5731630"   "5844307"   "5866942"   "5909054").PN.	USPAT	2001/08/27 17:24			0

			Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r s
66	B R S	8	("4835598"   "5397917"   "5450290"   "5467253"   "5561322"   "5592025"   "5619070"   "5640047").PN.	USPAT	2001/08/27 17:25		0
67	B R S	6	("4691225"   "4700473"   "4807021"   "5019673"   "5077633"   "5300808").PN.	USPAT	2001/08/27 17:27		0
68	B R S	9	("4417266"   "4445271"   "4621278"   "4801999"   "4809135"   "4949158"   "5214845"   "5296736"   "5552631").PN.	USPAT	2001/08/27 17:29		0
69	B R S	2 5	("4190855"   "4300153"   "4381602"   "4396936"   "4711688"   "4816896"   "4881885"   "5120678"   "5148265"   "5148266"   "5194930"   "5203076"   "5249101"   "5288944"   "5385869"   "5477611"   "5486106"   "5518964"   "5563445"   "5656862"   "5659952"   "5706174"   "5817545"   "5834339"   "5866442").PN.	USPAT	2001/08/27 17:40		0
70	B R S	2 5	("4190855"   "4300153"   "4381602"   "4396936"   "4711688"   "4816896"   "4881885"   "5120678"   "5148265"   "5148266"   "5194930"   "5203076"   "5249101"   "5288944"   "5385869"   "5477611"   "5486106"   "5518964"   "5563445"   "5656862"   "5659952"   "5706174"   "5817545"   "5834339"   "5866442").PN.	USPAT	2001/08/27 17:42		0
71	B R S	9	("5120678"   "5148265"   "5148266"   "5194930"   "5203076"   "5249101"   "5288944"   "5289346"   "5385869").PN.	USPAT	2001/08/27 17:42		0
72	B R S	1 5	(stand! adj off) standoff	USPAT	2001/08/27 17:47		0
73	B R S	2 7	adhesive	USPAT	2001/08/27 17:47		0
74	B R S	3 8	chip or die	USPAT	2001/08/27 17:48		0
75	B R S	6 1	((stand! adj off) standoff) near5 adhesive	USPAT	2001/08/27 17:48		0
76	B R S	1 3	(chip or die) same (((stand! adj off) standoff) near5 adhesive)	USPAT	2001/08/27 17:50		0
77	B R S	6 2	((stand! adj off) standoff) same (chip or die)	USPAT	2001/08/27 17:50		0
78	B R S	8 2 4	438/\$.ccls. 257/\$.ccls.	USPAT	2001/08/27 17:51		0



			Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r D e f i n i t i o n	E r r o r s
79	B R S	2 5 5	((stand! adj off) standoff) same (chip or die)) and (438/\$.ccls. 257/\$.ccls.)	USPAT	2001/08/27 17:51			0
80	B R S	1 7 7	((((stand! adj off) standoff) same (chip or die)) and (438/\$.ccls. 257/\$.ccls.)) and (@ad<19961031 @prad<19961031 @rlad<19961031	USPAT	2001/08/27 18:02			0
81	B R S	1 8 8	("3308525"   "3863192"   "4339768"   "4557514"   "4812897"   "4849803"   "4914269"   "4961106"   "5087964"   "5130889"   "5249977"   "5257162"   "5266827"   "5317196"   "5399805"   "5439240"   "5473512"   "5477067").PN.	USPAT	2001/08/27 17:54			0
82	B R S	1 4 2	spacer near5 (chip or die)	USPAT	2001/08/27 18:02			0
83	B R S	2 1 8	(spacer near5 (chip or die)) and (438/\$.ccls. 257/\$.ccls.)	USPAT	2001/08/27 18:03			0
84	B R S	1 7 0	((spacer near5 (chip or die)) and (438/\$.ccls. 257/\$.ccls.)) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/27 18:03			0
85	B R S	1 4 6	((((spacer near5 (chip or die)) and (438/\$.ccls. 257/\$.ccls.)) and (@ad<19961031 @prad<19961031 @rlad<19961031)) not (((stand! adj off) standoff) same (chip or die)) and (438/\$.ccls. 257/\$.ccls.)) and (@ad<19961031 @prad<19961031 @rlad<19961031))	USPAT	2001/08/27 18:22			0
86	B R S	6 6 6	("4234666"   "4984059"   "5108955"   "5172214"   "5237202"   "5334872").PN.	USPAT	2001/08/27 18:08			0
87	B R S	2 2 2	("3675089"   "4899210").PN.	USPAT	2001/08/27 18:13			0
88	B R S	1 5 5	3675089.URPN.	USPAT	2001/08/27 18:15			0
89	B R S	1 3 3	4346396.URPN.	USPAT	2001/08/27 18:19			0
90	B R S	1 4 4	4439918.URPN.	USPAT	2001/08/27 18:19			0
91	B R S	5 5 5	5200365.URPN.	USPAT	2001/08/27 18:20			0
92	B R S	2 5 5	pedestal	USPAT	2001/08/27 18:24			0

			Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r D e f i n i t i o n	E r r o r s
93	B R S	4 1 0	(chip or die) near5 pedestal	USPAT	2001/08/27 18:24			0
94	B R S	1 5 0	((chip or die) near5 pedestal) and (438/\$.ccls. 257/\$.ccls.)	USPAT	2001/08/27 18:24			0
95	B R S	1 2 8	((((chip or die) near5 pedestal) and (438/\$.ccls. 257/\$.ccls.)) and (@ad<19961031 @prad<19961031 @rlad<19961031)	USPAT	2001/08/27 18:29			0
96	B R S	2 6	adhesive near5 uniform near5 (spacer pedestal standoff (stand! adj off))	USPAT	2001/08/27 18:31			0
97	B R S	1 8	4899210.URPN.	USPAT	2001/08/27 18:33			0